OFFICE

	IN THE UNITED STATES PATENT AND TRADEMARK (
ne applic	cation of:							
Kazutoshi	KAJI, Shohei TERADA and Tadashi OTAKA							
Serial No:	Not assigned							
Filed:	July 16, 2003							
For:	ELECTRON MICROSCOPE							
Mail Stop PATENT APPLICATION								
Commissioner for Patents								
P.O. Box 1450								

Dear Sir:

CORRESPONDENCE ADDRESS:

Alexandria, VA 22313-1450

Customer Number

000026021



Transmitted herewith for filing is the patent application identified above. PATENT TRADEMARK OFFICE 8 sheet(s) of drawings (formal informal) is(are) enclosed. 24 page(s) of specification and 1 page(s) of abstract of the invention are enclosed. An assignment of the invention to HITACHI, LTD. is enclosed will follow. An associate power of attorney is enclosed will follow. Applicant claims small entity status. See 37 CFR 1.27. Declaration and Power of Attorney ⊠ is enclosed ☐ will follow. A certified copy of Japanese Patent Application No. 2002-333020 filed November 18, 2002 from which priority

is claimed under 35 U.S.C. § 119 is enclosed.

IDS enclosed (with __4_ reference(s)). Preliminary Amendment is enclosed.

Application data sheet is enclosed. See 37 CFR 1.76.

Return postcard is enclosed

		C	ALCULAT	ION OF FEES					
ITEM		TOTAL NO. OF CLAIMS		NO. OF CLAIMS OVER BASE	LG/SM \$ ENTITY FEE		\$ AMOUNT	\$ FEE	
A	TOTAL CLAIMS FE E	10	-20	0	LG=\$18 SM=\$9	\$18	\$ 0		9. 3
В	INDEPENDENT CLAIMS FEE*	4	-3	1	LG=\$84 SM=\$42	\$84	84		
С	SUBTOTAL - ADDITIONAL CLAIMS FEE (ADD FINAL COLUMN IN LINES A + B)							84	
D	MULTIPLE-DEPENDENT CLAIMS FEE					LARGE ENTITY FEE = \$280 SMALL ENTITY FEE = \$140			\$ 0
E	BASIC FEE LARGE ENTITY FEE = \$7 SMALL ENTITY FEE = \$3							\$	750
F	TOTAL FILING FEE (ADD TOTALS FOR LINES C, D, AND E)							\$	834
G	ASSIGNMENT RECORDING FEE						\$ 40	\$	40
	*LIST INDEPENDENT CLAIMS 1	, 4, 6 and 8.							

Please charge my Deposit Account No. 50-1314 the amount of \$ 0 . A copy of this letter is enclosed.

A check in the amount of \$_834.00 \text{ to cover the filing fee is enclosed.}

A check in the amount of \$\(\frac{40.00}{}\) to cover Assignment Recordation fee is enclosed.

The Commissioner is hereby authorized to charge any deficiency for the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-1314. A copy of this sheet is enclosed.

Any additional filing fees required under 37 C.F.R. 1.16

Any patent application processing fees under 37 C.F.R. 1.17

Date: July 16, 2003

500 South Grand Avenue, Suite 1900

Los Angeles, CA 90071

Telephone:

(213) 337-6700

Facsimile:

(213) 337-6701

Respectf **HOGAN**

Anthony J. O 'ler

Registration No. 41,232 Attorney for Applicant(s)

Attorney Docket No: 83394.0009

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:	Art Unit: Not assigned							
Kazutoshi KAJI et al.	Examiner: Not assigned							
Serial No: Not assigned	<u> </u>							
Filed: July 16, 2003								
For: ELECTRON MICROSCOPE								
"Express Mail" Mailing	LING VIA U.S. EXPRESS MAIL Label No. <u>EV 325 216 862 US</u> posit: July 16, 2003							
Mail Stop PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450								
Dear Sir:								
I hereby certify that								
	ostal Service "Express Mail Post Office to Addressee" 1.10 on the date indicated above and are addressed to:							
Mail Stop PATENT APP Commissioner for Paten P.O. Box 1450 Arlington, VA 22313-14	ts							
Date: July 16, 2003	Roeshene Carbonilla							
Hogan & Hartson, LLP 500 South Grand Avenue, Suite 1900 Los Angeles, California 90071 Telephone: 213-337-6700 Facsimile: 213-337-6701	Name of person mailing papers KMCEULSON Signature							